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FIRST NAMED INVENTOR

Richard Humpleman

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FILING DATE

01/26/2001

07/26/2002

SHERMAN & SHERMAN Seventeenth Floor 2029 Century Park East Los Angeles, CA 90067

APPLICATION NO.

09/771,145

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Evelyn Menjiyar	(Depositor's name
Phillips Minming	(Signature
September 30, 2002	(Dece

ATTORNEY DOCKET NO.

SAM3.0005

CONFIRMATION NO.

6197

1280.00 DP

TITLE OF INVENTION: SET-TOP ELECTRONICS AND NETWORK INTERFACE UNIT ARRANGEMENT APPLN, TYPE SMALL ENTITY **ISSUE FEE** PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional \$1280 \$1580 10/28/2002 FYAMINER CLASS-SUBCLASS ART UNIT **BUL KIEU OANH T** 2611 725-078000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys 1 Kenneth L. Sherman, Esq. or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered Sherman & Sherman attorney or agent) and the names of up to 2 Q "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name 3 Jeffrey P. Aiello is listed, no name will be printed. Number is rea 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Samsung Electronics Co., Ltd. 416, Maetan-Dong, Paldal-Gu, Suwon City, Kyungki-Do 441-742, Republic of Korea Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. X Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. O Publication Fee ☐ The Commissioner is hereby suthorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______(enclose an extra copy of this form). 23 Advance Order # of Cops rested to apply the Lasue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. Kennaeth L. Shermen 9/30/02 Reg. No.: 33,783 10/08/2002 MGEBREN2 00000076 09771145 The Issue Got and Publication Fee (if required) will not be accepted from anyone that the applicant; a registered attorney or agent; or the sastgnee or other party in at as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CPR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. These will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, Washington Officer, U.S. Department of Commerce, Washington Officer, U.S. Department of Commerce, Washington Sent Department of Commerce, Washington of the Commissioner for Patents, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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BN

SAM3.0005



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	pplication of:)
Richan	d Humpleman) Group Art Unit: 2614
Serial 1	No.: 09/771,145	}
Filed: J	January 26, 2001)
For:	SET-TOP ELECTRONICS AND NETWORK INTERFACE UNIT) September 30, 2002)) Los Angeles, CA 90067
		.)

LETTER OF BASE ISSUE FEE DUE

Box Issue Fee Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Enclosed is our check for \$1,580.00 to cover the issue fee for the above-identified application.

Please charge any additional fees to our Deposit Account No. 19-1995. An additional copy of this letter is enclosed for that purpose.

Very truly yours,

SHÉRMAN SHÉRMAN

Megistration No. 33,783

2029 Century Park East, Suite 1700 Los Angeles, California 90067

Telephone: (310) 789-3200

I hereby certify that this correspondence is being deposited with the United State Service first class mail in an envelope at the Commissioner for Patrick. Washington, D.C. 2023.

Evelyn Menjiyar

(Type or print name of person mailing paper) G:KLS\SAM3\ISSUEFEE.931 (Signature of person m